



MISSOURI DEPARTMENT OF HEALTH  
STATE PUBLIC HEALTH LABORATORY  
DATAMASTER MAINTENANCE REPORT

**RECEIVED** DHSS Breath Alcohol Program  
By Carol Day at 6:29 am, Sep 11, 2009

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN

201224 State of Missouri

DATE OF INSPECTION

09/05/2009

LOCATION OF INSTRUMENT (STREET AND CITY)

Jackson Police Dept. 525 S. Hope St. Jackson, MO 63755

TIME OF INSPECTION

2235 hrs.

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED)

☒ COMPUTER

☒ DETECTOR

☒ PROGRAM

☒ FILTERS

☒ HEATERS SAMPLE CHAMBER 49 °C

☒ QUARTZ STANDARD

☒ FLOW DETECTOR

☒ CALIBRATION

☒ PUMP HIGH SPEED

☒ PRINTER

☒ INDICATOR LIGHTS

☒ TIME AND DATE

☒ SIMULATOR TEMPERATURE (34 °C ± 0.2 °C)

☒ CALIBRATION CHECK -

Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)

☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE

☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1 ☒ 0.103%

TEST 2 ☒ 0.103%

TEST 3 ☒ 0.103%

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS 1 (0-.04) 0 (0.05-.09) 0 (.10-.14) 1 (.15-.19) 4 (Over .19) 3

List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

This instrument is operating within MO Dept. of Health guidelines.

RepCo Marketing, Inc. Lot# 08002 0.10% Exp: 10/13/2010

INSPECTING OFFICER

SIGNATURE

Cpl. Ryan P. Dooley #117

PRINT NAME

Cpl. Ryan P. Dooley #117

TYPE II PERMIT NUMBER EXPIRATION DATE

720203 10/01/2009

TELEPHONE NUMBER

(573) 243-3151

## CERTIFICATE OF ANALYSIS

**MANUFACTURER AND SUPPLIER:** RepCo Marketing, Inc.

**LOT NUMBER:** 08002

**EXPIRATION DATE:** October 13, 2010 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 08002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed utilizing a gas chromatograph and found to contain 0.1209 gms/dl wt/vol ethyl alcohol in aqueous solution (i.e. ethanol).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of 0.100% +/-3% when heated to 34 Degrees Celsius +/-0.2 Degrees Celsius in a simulator.

The date of manufacture for this lot number is October 14, 2008. The expiration date for this lot number is October 13, 2010 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President  
RepCo Marking, Inc.

**BAC DataMaster  
Evidence Ticket**

STATE OF MISSOURI  
JACKSON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201224  
09/05/09 22:35

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (04-07-2009): OKAY

HEATERS

SAMPLE CHAMBER: 49C

FLOW DETECTOR: OKAY

PUMP

HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()\*+,-./0123456789:;<=>?@ABCDEFGHIJKL  
MNOPQRSTUVWXYZ[\]^\_`ab cdefghijklmnop  
qrstuvwxyz{|}~

Operator Signature Cpl. Ryan P. Dooly #117 2208-02

**BAC DataMaster  
Evidence Ticket**

STATE OF MISSOURI  
JACKSON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201224  
09/05/09

TESTING OFFICER:

DOOLEY/RYAN/P

OFFICER I.D.: 117

PERMIT NUMBER: 720203

EXPIRATION DATE: 10/01/09

MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	22:37
INTERNAL STANDARD	VERIFIED	22:37
EXTERNAL STANDARD	.103	22:38
BLANK TEST	.000	22:38
EXTERNAL STANDARD	.103	22:39
BLANK TEST	.000	22:40
EXTERNAL STANDARD	.103	22:40
BLANK TEST	.000	22:41

N = 3

SIM. = .1

AVG. = .103

Operator Signature Cpl. Ryan P. Dooly #117 2208-02

**BAC DataMaster  
Evidence Ticket**

STATE OF MISSOURI  
JACKSON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201224  
09/05/09

ARREST TIME: 22:00

SUBJECT NAME:

RFI/CHECK

DOB: 09/05/09

STATE/D.L.: NA/NA

ARRESTING OFFICER:

NA

OFFICER I.D.: NA

TESTING OFFICER:

DOOLEY/RYAN/P

OFFICER I.D.: 117

PERMIT NUMBER: 720203

EXPIRATION DATE: 10/01/09

MISCELLANEOUS DATA:

RFI CHECK

--- BREATH ANALYSIS ---

BLANK TEST	.000	22:
INTERNAL STANDARD	VERIFIED	22:
RADIO INTERFERENCE		

Operator Signature Cpl. Ryan P. Dooly #117

State of Missouri  
DEPARTMENT OF HEALTH



PERMIT  
TYPE II



RYAN P DOOLEY

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

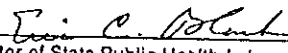
for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 10/01/07

Number 720203

Expires 10/01/2009

MO 580-0771 (7-88)

  
\_\_\_\_\_  
Director of State Public Health Laboratory

  
\_\_\_\_\_  
Director, Department of Health

Lab. 4 (R7-88)